

AMENDMENT NO. 1 FEBRUARY 2022

TO

IS 17399 : 2020 TEXTILES — POLYPROPYLENE (PP) / HIGH DENSITY POLYETHYLENE (HDPE) LAMINATED WOVEN SACKS FOR MAIL SORTING, STORAGE, TRANSPORT AND DISTRIBUTION — SPECIFICATION

(Page 1, clause 5.2) — Substitute the following for the existing clause:

‘5.2 Fabric

The flat fabric used in the manufacture of laminated woven fabric sacks shall be woven from tapes having width 2.5 mm (with a tolerance of ± 5 percent), conforming to IS 11197 for PP tapes and IS 6192 for HDPE tapes. The tapes may be of white colour or any other colour as agreed between buyer and seller. The linear density of tapes shall be 800 denier and, fabric shall be of 10×10 mesh. The denier of tape used in the manufacture of woven fabric shall be subjected to the following tolerances:

- a) ± 10 percent on individual value, and
- b) ± 5 percent on average.

The construction of fabric shall be as given in Table 1. The unlaminated fabric mass, when tested as per the method given in Annex B, shall be 70 g/m^2 with a tolerance of ± 3 percent.’

(Page 2, clause 5.3, paragraph 2) — Substitute the following for the existing paragraph:

‘The coating mass for lamination applied to base fabric shall be minimum 25 g/m^2 . The total mass of laminated woven fabric, when tested as per the method given in Annex B, shall be 95 g/m^2 with a tolerance of ± 3 percent.’

(Page 4, Note 1 under *Table 1, sentence 2*) — Substitute the following for the existing sentence:

‘However, the mass per square meter of unlaminated and laminated woven fabric shall comply with the specified mass requirements as stated in **5.2** and **5.3**.’